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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/868,419	06/19/2001	Ronnie Brain	APPL 0102 PU	1458	
75	590 12/20/2002				
John A Artz			EXAMINER		
	oh Road Suite 250		SMITH, J.	SMITH, JAMES G	
Southfield, MI	48034		ART UNIT PAPER NUMBER 3723 DATE MAILED: 12/20/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

			SM			
3	Application No.	Applicant(s)				
Office Action Comment	09/868,419	BRAIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	James G. Smith	3723				
The MAILING DATE of this communication app Period for Reply	ears on the cover sh	eet with the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, y within the statutory minimun will apply and will expire SIX (may a reply be timely filed n of thirty (30) days will be considered time 6) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).	ely. communication.			
1) Responsive to communication(s) filed on 06 L	<u>December 2002</u> .					
2a)⊠ This action is FINAL . 2b)□ Th	is action is non-final.					
3) Since this application is in condition for allowatelosed in accordance with the practice under Disposition of Claims			he merits is			
4) Claim(s) 1-26 is/are pending in the application	1.					
4a) Of the above claim(s) is/are withdray	wn from consideratio	n.				
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4 and 23</u> is/are rejected.						
7)⊠ Claim(s) <u>5-22, 24-26</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requireme	nt. ·				
Application Papers						
9) The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Ex	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.	S.C. § 119(a)-(d) or (f).				
a)☐ All b)☐ Some * c)☐ None of:						
1. Certified copies of the priority documents	s have been receive	d.				
2. Certified copies of the priority documents	s have been receive	d in Application No				
 3. Copies of the certified copies of the prior application from the International Bu * See the attached detailed Office action for a list 	reau (PCT Rule 17.2	?(a)).	l Stage			
14) Acknowledgment is made of a claim for domesti	•		al application)			
a) ☐ The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domesti	* *					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	erview Summary (PTO-413) Paper Nitice of Informal Patent Application (Pier:				

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DETAILED ACTION

Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "12" has been used to designate both a flat surface in figure 1 and the blade in figure 2. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Also, in figure 2 the blade 14 is shown with a "V-shaped" notch in the center that is not shown in the other figures for this embodiment.

2. Applicant is required to submit a proposed drawing correction in reply to this

Office action. However, formal correction of the noted defect may be deferred until after
the examiner has considered the proposed drawing correction. Failure to timely submit
the proposed drawing correction will result in the abandonment of the application.

Claim Objections

3. Claims 5-22 and 24-26 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiply dependent claim. See MPEP § 608.01(n). Accordingly, the claims 5-22 and 24-26 have not been further treated on the merits.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 2 and (3, 4)/2 are finally rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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It is unclear as to what claim 2 is meant to be as it merely claims the structure of the fastening member which is not part of the tool as originally disclosed.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claims 1-4 and 23 are finally rejected under 35 U.S.C. 102(b) as being clearly anticipated by either Eisenhauer or Poling.
- 8. Jannke is cited as showing the use of a hollow body to allow for the bolt portion to pass there through.

Pugh, Roberts and Metcalf are cited as showing the use of a guide pin.

Jones, Fry, Bizzell, Mannion et. al. and Kozak et. al. are cited as showing the use of removably attached blades.

Conclusion

9. This is a RCE of applicant's present Application. All claims are the same, without amendment, and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in an earlier amendment. Accordingly, THIS ACTION IS MADE FINAL even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 703-308-1746. The examiner can normally be reached on M-Th (7:05- 4:35) first Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 703-308-2687. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-305-9835 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

James G. Smith Primary Examiner Art Unit 3723

jgs December 17, 2002